JUL 0 2 2004 00

07-06-04

**EXPRESS MAIL NO. EV449561687US** 

## TRANSMITTAL FORM

(To be used for all correspondence after initial filing)

	"
Application Number	09/030,606
Filing Date	February 25, 1998
First Named Inventor	Jiangchun Xu JU 13 2004
Art Unit	1642
Examiner Name	Minh Tam Davis TECH CENTER 1800/2900
Attorney Docket No.	210121.428C3

ENCLOSURES (check all that apply)					
Fee Transmittal Form    Fee Attached     Amendment/Response     After Final     Affidavits/declaration(s)     Extension of Time Request     Express Abandonment Request     Information Disclosure Statement; Form PTO-1449     Cited References     Certified Copy of Priority Document(s)     Response to Missing Parts under 37 C.F.R. 1.52 or 1.53     Response to Missing Parts/Incomplete Application		Drawing(s) Request for Corrected Filing Receipt Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation, Change of Correspondence Address Declaration Statement under 37 CFR 3.73(b) Terminal Disclaimer Request for Refund	CD(s), Number of CD(s)  After Allowance Communication to Technology Center (TC)  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Return Receipt Postcard  Additional Enclosure(s) (please identify below):		
<u>Remarks</u>					
616	LATUR	IF OF ARRUDANT ATTORNEY	OD A OFNIT		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT  Customer Number					
Individual Name   Jeffrey Hundl		ey, Ph.D., Patent Agent	00500		
Signature			,		
Date July 2, 2004					
		**************************************			
CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.					
Typed or printed name					
Signature			Date:		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

JUL 0 2 MAN 80 F

## FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$) 110

		•				
	Complete If Known					
	Application Number	09/030,606				
	Filing Date	February 25, 1998				
	First Named Inventor	Jiangchun Xu				
Ì	Examiner Name	Minh Tam Davis JUL 1 3 2004				
	Art Unit	1642				
	Attornou Dooket No.	210121 428C 3FCH CENTER 1590/2900				

METHOD OF PATMENT					
Payment Enclosed:					
Check Credit card Money Order Other					
Deposit Account:					
Deposit Account 19-1090					
Number					
Deposit Account Seed Intellectual Property Law Group					
Name PLLC					
The Director is authorized to (check all that apply)					
Charge fee(s) indicated below Credit any overpayments					
Charge any additional fee(s) during the pendency of this application					
Charge fee(s) indicated below, except for the filling fee					
X Charge any deficiencies					
to the above-identified deposit account.					
to the apove-lactained acpoint account.					
,					
FEE CALCULATION					
1. BASIC FILING FEE					
<u>Large Entity</u> <u>Small Entity</u>   Fee Fee(\$) Fee Fee(\$) Fee Description Fee					
Code Code Paid					
1001 770 2001 385 Utility filing fee					
1002 340 2002 170 Design filing fee					
1003 530 2003 265 Plant filing fee					
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing					
1005 160 2005 80 Provisional filing fee					
SUBTOTAL (1) (\$)					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE					
Prev. Fee					
paid Extra from Fee					
Total Claims 2 .29 - 0 * Paid					
25 - 0					
Independent 2 -10 = 0 + =					
Multiple					
Dependent "					
Large Entity Small Entity Fee Fee Fee Fee					
Fee Fee Fee Fee Description Code (\$) Code (\$)					
1202 18 2202 9 Claims in excess of 20					
1201 86 2201 43 Independent claims in excess of 3					
1203 290 2203 145 Multiple dependent claim, if not paid					
1204 86 2204 43 "Reissue Independent claims over onginal patent					
1205 18 2205 9 ** Reissue daims in excess of 20					
and over original patent					
SUBTOTAL (2) (\$)					
Man mumban and developed of another For Defended to					

			FEE C	ALCULATION (continued)	
3. <u>ADDI</u> Large I	TIONAL Entity	FEES Sm	al!		
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
1053	130	1053	130	Non-English specification	
1812	2520	1812	2520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	110
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1480	2254	740	Extension for reply within fourth month	
1255	2010	2255	1005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Fiting a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1510	1451	1510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1330	2453	665	Petition to revive – unintentional	
1501	1330	2501	665	Utility issue fee (or relssue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
Other fee	(specify	·—		•	
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 110					

	SUBMITTED BY		Customer Number	
Name (Print/Type)	Jeffrey Hundley, Ph.D., Patent Agent	Registration No. Attorney/Agent) 42,676	Customer Number	
Signature	(275)	Date July 2, 2004	00500	